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Sheet	1	of	2	Attorney Docket Number	H0003569-3144
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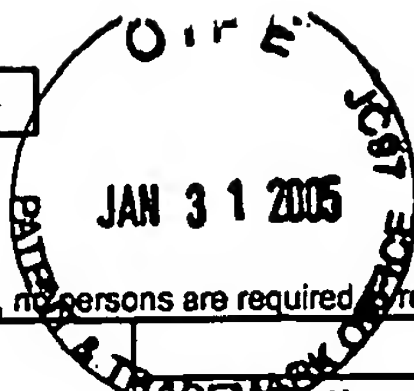
Examiner Signature	<i>Jonath Q</i>	Date Considered	11/8/05
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheet as necessary)		Application Number	10/621,071
		Filing Date	July 14, 2003
		First Named Inventor	Derek Raybould et al.
		Group Art Unit	1775
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	H0003569-3144	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when Appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JB	24	ZHUANG, W.D. et al. (Massachusetts Institute of Technology), "Large gap joining of Ti-6Al-4V alloy with mixed powder interlayers", Science and Technology of Welding and Joining 2, (4), 139-148, 1997	
JB	25	XU, Q et al. (University of Manitoba), "Diffusion Brazing of a TiAl alloy", Advanced Brazing and Soldering Technologies, 57-64, International Brazing & Soldering Conference, 2000, XP009038231	

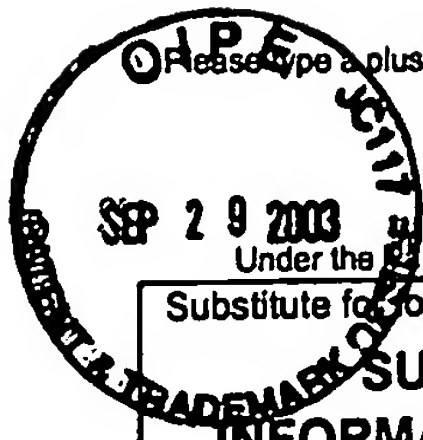
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheet as necessary)		Complete if Known	
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		First Named Invent r	Derek RAYBOULD et al.
		Group Art Unit	
Examiner Name		Attorney Docket Number	H0003569
Sheet	1	of	1

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when Appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
JG	11	HOFFMAN, "Evaluation of Enhanced Diffusion Bonded Beta Titanium Honeycomb Core Sandwich Panels With Alpha-2 Titanium Aluminide Face Sheets," NASP Technical Memorandum, 1191 p. 1135. <i>no date avail</i>	
	12	CADDEN, "Microstructural Evolution and Mechanical Properties and Braze Joints in Ti-13.4 Al-21.2 Nb," Welding Research Supplement, August 1997, pp.316-325s.	
	13	ONZAWA ET AL., "Brazing of Titanium Using Low-Melting Point Ti-Based Filler Metals," Welding Research Supplement, December 1990, pp. 482-487s.	
	14	HUANG ET AL., "Effect of Heat Treatment on the Microstructure of a Metastable .beta.-Titanium Alloy," Journal of Materials Engineering and Performance, August 1994, v. 3(4), pp. 560-566.	
	15	BOTSTEIN ET AL. "Brazing of titanium-based alloys with amorphous 25 wt. % Ti-25 wt. % Zr-50 wt. % Cu filler metal," Materials Science and Engineering, 1994, pp. 305-315.	
	16	RABINKIN, "New Applications for Rapidly Solidified Brazing Foils," Welding Journal, October 1989, pp. 39-46.	
	17	SORENSEN, "Titanium Matrix Composites," NASP Contractor Report, 1990 p. 1096.	

Examiner Signature	<i>Jonathan J</i>	Date Considered	11/8/05
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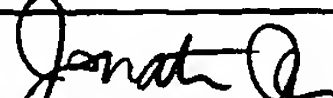
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		First Named Inventor	Derek Raybould et al.		
		Group Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	H0003569

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number -- Kind Code ² (if known)			
JJ ↓ JJ	1	US- 6,482,537	11-19-2002	Strangman et al.	
	2	US- 6,223,976	05-01-2001	Clement et al.	
	3	US- 6,149,051	11-21-2000	Vollmer et al.	
	4	US- 5,873,703	02-23-1999	Kelly et al.	
	5	US- 5,240,491	08-31-1993	Budinger et al.	
	6	US- 5,013,612	05-07-1991	Hunt et al.	
	7	US- 4,897,243	01-30-1990	Mizuhara	
	8	US- 4,725,509	02-16-1988	Ryan	
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FOREIGN PATENT DOCUMENTS							
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		Country Code 3	Number 4 Kind Code 5 (if known)				
	9	GB-752,117		07-04-1956	Roger Alden Long		
	10	EP-0456 481 A2		11-13-1991	Daido Takushuko Kabushiki Kaisha		
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